Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Previously presented) A method of communicating semiconductor manufacturing information, the method comprising:

providing, by a first service provider, a lot of semiconductor components to a second service provider for processing;

receiving, by the first service provider, first information associated with the processing, from the second service provider;

generating, by the first service provider, second information responsive to the first information; and

outputting, by the first service provider, the second information to a customer affiliated with the second service provider.

2. (Original) The method of claim 1 further comprising:

in association with providing the lot of semiconductor components to the second service provider for processing, providing, by the first service provider, a virtual work order to the second service provider.

- 3. (Original) The method of claim 1, wherein the first service provider and the second service provider are separate business organizations.
- 4. (Original) The method of claim 1, wherein the first service provider includes a first manufacturing execution system ("MES"), the second service provider includes a second MES, and the first MES and the second MES are dissimilar.
- 5. (Original) The method of claim 1, wherein the first information includes work-in-process ("WIP") information.

6. (Previously presented) A method of communicating semiconductor manufacturing information, the method comprising:

providing, by a first service provider, a lot of semiconductor components to a second service provider for processing;

receiving, by the first service provider, first information associated with the processing, from the second service provider

generating, by the first service provider, second information responsive to the first information; and

outputting, by the first service provider, the second information to a customer affiliated with the second service provider;

wherein the first information includes work-in-process ("WIP") information, wherein the second information includes a determination of whether a time duration associated with the processing of a component of the lot exceeds a predetermined duration of time.

- 7. (Original) The method of claim 5, wherein receiving the WIP information is by periodically receiving the WIP information, in response to passage of a predetermined period of time.
- 8. (Original) The method of claim 1, wherein the first information includes shipping information.
- 9. (Original) The method of claim 1, wherein the first information includes lot yield information.
- 10. (Original) The method of claim 1, wherein receiving the first information and outputting the second information are by receiving and outputting through a network.
- 11. (Original) The method of claim 10, wherein the network is a global computer network.

- 12. (Original) The method of claim 10, wherein receiving the first information and outputting the second information are by receiving and outputting using the file transfer protocol ("FTP").
- 13. (Original) The method of claim 10, wherein receiving the first information and outputting the second information are by receiving and outputting using the hyper text transfer protocol ("HTTP").
- 14. (Original) The method of claim 1, wherein the lot of semi-conductor components is a lot of integrated chips ("IC's").
- 15. (Original) The method of claim 1, wherein the second information includes the first information.
- 16. (Previously presented) A system for communicating semiconductor manufacturing information, comprising:

an information handling system ("IHS") associated with a first service provider for:

from a second service provider, receiving first information associated with processing of a lot of semiconductor components, the lot having been provided by the first service provider to the second service provider for the processing;

generating second information responsive to the first information; and to a customer affiliated with the second service provider, outputting the second information.

- 17. (Original) The system of claim 16, wherein the first service provider provides a virtual work order to the second service provider in association with providing the lot of semiconductor components to the second service provider.
- 18. (Original) The system of claim 16, wherein the first service provider and the second service provider are separate business organizations.

- 19. (Original) The system of claim 16, wherein the first service provider includes a first manufacturing execution system ("MES"), the second service provider includes a second MES, and the first MES and the second MES are dissimilar.
- 20. (Original) The system of claim 16, wherein the first information includes work-in-process ("WIP") information.
- 21. (Original) The system of claim 20, wherein the second information includes a determination of whether a time duration associated with the processing of a component of the lot exceeds a predetermined period of time.
- 22. (Original) The system of claim 20, wherein the IHS is for receiving the WIP information by receiving the WIP information periodically, in response to passage of a predetermined period of time.
- 23. (Original) The system of claim 16, wherein the first information includes shipping information.
- 24. (Original) The system of claim 16, wherein the first information includes yield information.
- 25. (Original) The system of claim 16, wherein the IHS is for receiving the first information and outputting the second information by receiving and outputting through a network.
- 26. (Original) The system of claim 25, wherein the network is a global computer network.

- 27. (Original) The system of claim 25, wherein the IHS is for receiving the first information and outputting the second information by receiving and outputting using the file transfer protocol ("FTP").
- 28. (Original) The system of claim 25, wherein the IHS is for receiving the first information and outputting the second information by receiving and outputting using the hyper text transfer protocol ("HTTP").
- 29. (Original) The system of claim 16, wherein the lot of semiconductor components is a lot of integrated chips ("IC's").
- 30. (Original) The system of claim 16, wherein the second information includes the first information.